

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 06/23/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,962	11/25/2003	Robert M. Herrin	7703.26	5936
39313 7	590 06/23/2005		EXAM	INER
CARL M. NAPOLITANO, PH.D.			KIM, EUGENE LEE	
ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. 255 SOUTH ORANGE AVE., SUITE 1401			ART UNIT	PAPER NUMBER
P.O. BOX 3791			3721	
ODI ANDO E	T 22002 2701			

Please find below and/or attached an Office communication concerning this application or proceeding.

		٧			
	Application No.	Applicant(s)			
	10/721,962	HERRIN, ROBERT M.			
Office Action Summary	Examiner	Art Unit			
	Gene Kim	3721			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reposition of thirty will apply and will expire SIX (6) MONTI, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 03 Ju	<u>ıne 2005</u> .				
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.	·			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) <u>1-19</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) <u>1-19</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
	,				
Attachment(s)	·				
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Su				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Mail Date Drmal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	· · · · · · · · · · · · · · · · · · ·			

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Claim Rejections - 35 USC § 102

- 1. Claims 1-6, 8, 10, 11-16, 18, 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Tharpe, Jr et al as discussed in paragraph 1 of the last office action.
- 2. Claims 7, 9, 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tharpe, Jr et al as discussed in paragraph 3 of the last office action.
- 3. Applicant's arguments filed 6/3/2005 have been fully considered but they are not persuasive. In response to applicants arguments regarding primary reference, Tharpe not teaching biasing against a partially formed tray, examiner maintains that Tharpe, Jr disclose that folding arm 218 forms folds (col 6 lines 51+) when interacting with platen 212. This reads on the currently recited claims.

In response to applicants arguments regarding the second folding arm not folding a portion through a passage, the examiner interpreted the passage in between compression plate 400 and fixed plate 420 wherein second folding arm 412 is biased against a portion of the tray through the passage as claimed.

In response to claim 8, the contacting surface of platen 212 reads on a guide plate as claimed.

In response to applicant's arguments regarding the non-enabling disclosure of Tharpe, Jr, the examiner is interpreting the recited claims in a broad context and is utilizing the figures and specification as discussed in the office action accordingly to meet the claimed language.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 10/721,962 Page 3

Art Unit: 3721

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gene Kim whose telephone number is (571)272-4463. The examiner can normally be reached on Tuesday-Friday 8-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on (571) 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EUGENE KIM PRIMARY EXAMINER

fores